Manhole Inspection Summary M			anhole # S53K038MH		
Printed On: 4/30	)/2009			Page 1 of 5	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 53	<b>3K</b> Node: <b>038</b>	Status: Found		Insp Date: 3/12/09 1:43 PM	
Incomplete Comments				Crew: dd	
				Inspector: <b>jjoiner</b>	
				Firm: <b>ATS</b>	
Location	Address: rear 3234	fait ave		Cross Street: s clinton st	
Manhole	Type: Junction	Location: Alley		Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	8	Subject To Ponding: <b>None</b>	
Comments					
Cover	Shape: Circular	Diameter: <b>26</b>	(in ) Lengt	th: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)	
OOVCI	Type: Sanitary	Condition: Sou	` '	Cover Material: Cast Iron	
Properties:				ight Insert	
	Offset: 2 (in.)	Condition: 🗸 Sound			
Chimney / Frame Adjustment					
Infiltration:		☐ Cracks ☐ Morta			
Corbel	Material: Brick	Parg		Concentric/Eccentric	
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:					
Barrel	Material: <b>Brick</b>	 ☐ Parg	ed		
		ameter: <b>48</b> (in.) Len			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: I	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parg	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	.5 ft. Azimuth: <b>0</b>	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris	
Steps	Count: 4 Missing:	0 Corroded			
Surcharge	Evidence Of Surc	charge Depth: 0	(ft.)	ve Surcharge Present	

## Manhole # S53K\_\_038MH

Printed On: 4/30/2009 Page 2 of 5

Location View



Misc.



channel debris

Defect 3



Top View



Misc.



bench debris

Defect 2



offset

Manhole # S53K\_\_038MH

Printed On: 4/30/2009 Page 3 of 5

### Defect 1



cor.steps ( no evidence of surcharge--the paper came from above)

### Manhole # S53K\_\_038MH

12 O'Clock Outflow

Printed On: 4/30/2009 Page 4 of 5

# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.16 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.10 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

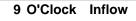
Connects To: Manhole

☐ Possible Illicit Connection

## Manhole # S53K\_\_038MH

Printed On: 4/30/2009 Page 5 of 5

### 8 in. Circular Gravity Sewer Pipe In @ 9 OClock





bottom of pipe is broken

Pipe Height: 0 (in.) Di	rect	Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 9.96 (ft.) F	low Characteristics: <b>Slow</b>	
Deposits: ✓ None ☐ Mu	d ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection